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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of : **Attn: BOX ISSUE FEE**
Satoshi SHIDA et al. : Docket No. 2002_0278A
Serial No. 10/069,401 : [Group Art Unit 2812]
Filed February 26, 2002 : [Examiner Angel Roman]
METHOD AND APPARATUS FOR
HANDLING ARRAYED COMPONENTS : **Confirmation No. 3633**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR 1.56, 1.97 and 1.98, this Information Disclosure Statement is submitted after the mailing date of a final Office Action or Notice of Allowance or action which otherwise closes prosecution in the application, and after payment of the issue fee, and thus **Applicant's request that the enclosed references listed on the enclosed Form PTO-1449 be placed in the file of the above-identified application.** A foreign patent office search report citing one or more of the references is enclosed.

Respectfully submitted,

Satoshi SHIDA et al.

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March 31, 2004

FORM PTO 1449 (modified)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICELIST OF REFERENCES CITED BY APPLICANT(S)
(Use several sheets if necessary)

Date Submitted to PTO: March 31, 2004

MAR 31 2004

PATENT DOCKET NO.
2002_0278ASERIAL NO.
10/069,401APPLICANT
Satoshi SHIDA et al.FILING DATE
February 26, 2002GROUP
2812

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,627,787	12/1986	Bond et al.			
	AB	4,749,329	6/1988	Stout			
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	AJ							
	AK							
	AL							
	AM							
	AN							

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

	AO	
	AP	
	AQ	

EXAMINER

DATE CONSIDERED